



FORM PTO 1449 (modified)		ATTY DOCKET NO. 03560.002834.1		APPLICATION NO. 10/682,521		
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		APPLICANT Yuko YAKUSHIGAWA, et al.				
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) (November 17, 2003)		FILING DATE October 10, 2003		GROUP Unassigned		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mk</i>	4,202,870	05/13/1980	Weber et al.	423	630	
<i>mk</i>	4,242,271	12/30/1980	Weber et al.	260	448 AD	
<i>mk</i>	4,248,852	02/03/1981	Wakabayashi et al.	423	626	
<i>mk</i>	4,313,124	01/26/1982	Hara	346	140 R	
<i>mk</i>	4,345,262	08/17/1982	Shirato et al.	346	140 R	
<i>mk</i>	4,391,960	07/05/1983	Kleine et al.	526	74	
<i>mk</i>	2002/0050225 A1	05/2002	Mafune et al.	106	31.27	
<i>mk</i>	2002/0093557	07/2002	Takuhara et al.	347	100	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>mk</i>	JP 54-56847 A	05/08/1979	Japan	—	—	Abstract Previously Submitted
<i>mk</i>	JP 55-27830 A	02/28/1980	Japan	—	—	Abstract and u.s. Counterpart Previously Submitted
<i>mk</i>	JP 57-44605 A	03/13/1982	Japan	—	—	Abstract and u.s. Counterpart Previously Submitted
<i>mk</i>	JP 59-123670 A	07/17/1984	Japan	—	—	Abstract Previously Submitted
<i>mk</i>	JP 59-138461 A	08/08/1984	Japan	—	—	Abstract Previously Submitted
<i>mk</i>	JP 60-71260 A	04/23/1985	Japan	—	—	Abstract and u.s. Counterpart Previously Submitted
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
EXAMINER <i>mk</i>			DATE CONSIDERED 3/12/04			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ml	4,459,600	07/10/1984	Sato et al.	346	140 R	
ml	4,463,359	07/31/1984	Ayata et al.	346	1.1	
ml	4,533,920	08/06/1985	Suzuki	346	1.1	
ml	4,558,333	12/10/1985	Sugitani et al.	346	140 R	
ml	4,608,577	08/26/1986	Hori	346	140 R	
ml	4,723,129	02/02/1988	Endo et al.	346	1.1	
ml	4,740,796	04/26/1988	Endo et al.	346	1.1	
ml	2002/0038613	04/2002	Yatake, Masahiro	106	31.6	
ml	6,460,988	10/2002	Mafune et al.	347	100	
ml	6,454,844	09/2002	Kanaya, Miharu	106	31.48	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
ml	JP 2803134 B2	12/21/1989	Japan	—	—	Abstract and u.s. Counterpart Previously Submitted
ml	JP 2881847 B2	10/191990	Japan	—	—	Abstract and u.s. Counterpart Previously Submitted
ml	JP 2783647 B2	01/16/1992	Japan	—	—	U.S. Counterpart Previously Submitted
ml	EP 1 164 174 A1	12/19/2001	Europe	—	—	In English
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
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<i>ml</i>	5,091,009	02/25/1992	Nogami et al.	106	287.1	
<i>ml</i>	5,218,376	06/08/1993	Asai	346	1.1	
<i>ml</i>	5,221,497	06/22/1993	Watanabe et al.	252	313.2	
<i>ml</i>	5,451,251	09/19/1995	Mafune et al.	106	22 H	
<i>ml</i>	5,466,282	11/14/1995	Eida et al.	106	22 K	
<i>ml</i>	5,772,742	06/30/1998	Wang	106	31.27	
<i>ml</i>	5,833,743	11/10/1998	Elwakil	106	31.27	
<i>ml</i>	6,474,804 B2	11/05/2002	Osumi et al.	347	100	
<i>ml</i>	6,281,917 B1	08/28/2001	Katsuragi et al.	347	100	
<i>ml</i>	2002/0011178 A1	01/31/2002	Kanke et al.	106	31.47	
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
<i>ml</i>	EP 0 831 135 A1	03/25/1998	Europe	—	—	In English
<i>ml</i>	JP 10-195360 A	07/28/1998	Japan	—	—	Abstract Previously Submitted
<i>ml</i>	JP 10-329403 A	12/15/1998	Japan	—	—	Abstract and U.S. Counterpart Previously Submitted
<i>ml</i>	JP 11-209673 A	08/03/1999	Japan	—	—	Abstract Previously Submitted
<i>ml</i>	EP 0 962 324 A1	12/08/1999	Europe	—	—	In English
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JKD:ayr

Sheet 3 of 3